

DATA SHEET

Code: FAAC-XP20WD PHOTOCELL **FAAC-XP20WD** TXRX SET



Photocells are designed for cooperation with gate automation systems. Wireless. The photocells have the ability to adjust the angle horizontally. The set includes transmitter and receiver.

An infra-red beam is sent to the receiver from the transmitter. If an object appears in the field of the created barrier (eg a car or a man), the photocell will react by sending a signal to change the state at the control unit input.

The devices are resistant to moisture penetration, equipped with a housing that protects against unwanted exposure to sunlight.

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Beam width:	± 7 ° @ 20 m , ± 13.5 ° @ 5 m
Operation range:	• 20 m, • 10 m Battery
Response time:	40 ms
Power supply:	 12 24 V AC/DC / Battery : 3 V CR2 (not included) Transmitter, 12 24 V AC/DC Receiver
Current consumption:	 5 mA @ 24 V DC / 40 μA Battery Transmitter 30 mA Receiver
Number of relay outputs:	1
Output:	1 x NC
Main features:	 Cooperation with the FAAC gate automation system Angle adjustment range ± 90 ° horizontal, Wireless - 4 Channels, Possibility to install up to 4 pairs of photocells on the same automation system Protection from interference produced by external light sources (such as vehicle LED headlights) Surface/column mounting Immunity to environmental changes



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Housing:	Plastic
"Index of Protection":	IP54
Color:	Black
Operation temp:	-20 °C 55 °C
Weight:	0.070 kg Transmitter0.076 Receiver
Dimensions:	130 x 42 x 41 mm Transmitter / Receiver
Manufacturer / Brand:	FAAC
Guarantee:	2 years

